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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/614,143	07/07/2003	Tae Woo Yoo	212/1/072	7720
	7590 07/18/2006		EXAMINER		
	Richard M. Goldberg			KOTINI, PAVITRA	
	Suite 419 25 East Salem Street Hackensack, NJ 07601			ART UNIT	PAPER NUMBER
				3731	
			DATE MAILED: 07/18/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Summany	10/614,143	YOO, TAE WOO				
Office Action Summary	Examiner	Art Unit				
	Pavitra Kotini	3731				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>07 Ja</u>	Responsive to communication(s) filed on <u>07 July 2003</u> .					
2a) This action is FINAL . 2b) This	☐ This action is FINAL . 2b) ☑ This action is non-final.					
3) Since this application is in condition for allowa	nce except for formal matters, pro	secution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on <u>07 July 2003</u> is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	ate				
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 6/14/06. Patent and Trademark Office	6) Other:	atent Application (PTO-152)				

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DETAILED ACTION

Specification

Applicant is reminded of the proper language and format for an abstract of the disclosure.

The language should be clear and concise and should not repeat information given in the title. It should avoid using phrases which can be implied, such as, "The disclosure concerns," "The disclosure defined by this invention," "The disclosure describes," etc. (See line 1-2).

-Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Yoo (U.S. 5624460). Regarding claim 1, Yoo teaches an acupuncture needle

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(fig.1) noted in col. 2, lines 1-2, said needle having a fine point (12, fig.1), and a tube type grip element (3, figure 1).

Regarding **claim 2**, Yoo teaches the grip element having a cylindrical outer surface (3, figure 1).

Regarding **claim 3**, Yoo teaches a tube type grip element compressed along an entire length of the acupuncture needle (figure 2) as noted in col. 2, lines 4-8.

Claims 1-2 are rejected under 35 U.S.C. 102(a) as being clearly anticipated by Yoo, Tae-Uoo (20-0296982). Yoo, Tae-Uoo discloses the same structure as the applicant. Specifically, Yoo, Tae-Uoo discloses an acupuncture needle (1, fig. 1), a fine point (11, fig.1), a tube type grip element (20, fig. 1), and the grip element having a cylindrical outer surface (20, figure 1).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.

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2. Ascertaining the differences between the prior art and the claims at issue.

- 3. Resolving the level of ordinary skill in the pertinent art.
- Considering objective evidence present in the application indicating 4. obviousness or nonobviousness.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Yoo, Tae-Uoo (20-0296982) in view of Yoo (U.S. 5624460).

Yoo, Tae-Uoo dicloses the invention substantially as claimed except for the tube type grip element to be compressed along entire length of said acupuncture needle.

However, Yoo ('460) teaches the tube type grip element (3, fig.1) to be fixed to the entire acupuncture needle so that it will not move (col. 2, lines 4-8). Although Yoo ('460) discloses that this as a for carrying purposes, it would have been obvious to one of ordinary skill in the art, at the time the invention was made, to bind the grip element to the entire length of the needle to reduce shakiness of the needle in order for more accurate operation.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Toyama (U.S. 3905375); Churchill (U.S. 6423014B1); Toreillo (U.S. 3976078).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pavitra Kotini whose telephone number is

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571-272-0624. The examiner can normally be reached on M-F 8:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan Nguyen can be reached on 571-272-4963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

PK 6/14/06

> ANHTUAN T. NGUYEN SUPERVISORY PATENT, EXAMINER